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AMENDMENT TRANSMITTAL LETTER

Docket No.
HMSU-P17-006

Application No. 10/647,654	Filing Date August 25, 2003	Examiner S. N. MacFarlane	Art Unit 1649
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Applicant(s): Ingham et al.

Invention: VERTEBRATE EMBRYONIC PATTERN INDUCING PROTEINS AND USES RELATED THERETO

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	45	- 45 =	0	x	0.00
Independent Claims	10	- 10 =	0	x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within first month					130.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					130.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. 18-1945 in the amount of \$ 130.00.
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ _____ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 18-1945 as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: October 3, 2008

Melissa S. Rones, J.D., Ph.D.

Attorney/Agent Reg. No.: 54,408

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: 10-3-08

Signature: Maura A. Gallagher (Maura A. Gallagher)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Ingham et al.

Serial No: 10/647,654

Filed: August 25, 2003

For: VERTEBRATE EMBRYONIC
PATTERN INDUCING PROTEINS
AND USES RELATED THERETO

Attorney Docket No. HMSU-P17-006
Conf. No: 5276
Art Unit: 1649
Examiner: S. N. MacFarlane

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O Box 1450, Alexandria, Virginia 22313-1450 on the date indicated below:

October 3, 2008

Date of Signature
and of Mail Deposit

Maura A. Gallagher

Maura A. Gallagher

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND REPLY

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed June 3, 2008, in connection with the above application. Applicants' Petition for a one month extension of time is filed concurrently herewith.

The claims are presented beginning on page 2 of this response.

Remarks begin on page 9 of this response.